

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No.:	10/588,023	Confirmation:	1237
Applicant	:	Nancy Hecker	
Filed	:	August 1, 2006	
TC/A.U.	:	2613	
Examiner	:	H. PHAN	
Docket No.	:	39090-64	
Customer No.	:	87133	
For	:	METHOD FOR OPTICAL TRANSMISSION OF A POLARIZATION DIVISION MULTIPLEXED SIGNAL	

**AMENDMENT UNDER 37 CFR 1.111**

Mailstop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 20, 2009, please amend the above-identified application as follows:

**Amendment to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.